

COPY OF PAPERS ORIGINALLY FILED



DECLARATION FOR PATENT APPLICATION, POWER OF ATTORNEY & DESIGNATION OF CORRESPONDENCE ADDRESS

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Heal-time Crowd Density Estimation From video	
the specification of which (check one)	
is attached hereto, and	
X was filed on 08.31.2001 as Application Serial No. 09/944,317.	
I hereby state that I have reviewed and understand the contents of the above specification including the claims, as amended by any amendment referred to above.	a-identified
I acknowledge the duty to disclose information which is material to the example this application in accordance with 37 CFR §1.56(a).	nination of
PRIOR FORFIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONT)	S FOR

DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

I hereby claim foreign priority benefits under 35 USC §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Priority Claimed		
Number	Country	Filing Date	Yes	No
				•

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date	
60/230,264	09.06.2000	

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefits under 35 USC §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Filing Date	Patented, Pending, Abandoned	
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<u>Power of Attorney</u>: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Adel A. Ahmed, Reg. No. 29,606; I. Marc Asperas, Reg. No. 37,274; Alexander J. Blurke, Reg. No. 40,425; Dexter K. Chin, Reg. No. 38,842; Joseph S. Codispoti, Reg. No. 31,819; David D. Chung, Reg. No. 38,409; Henry J. Groth, Reg. No. 39,696; Tracy L. Hurt, Reg. No. 34,188; Mark H. Jay, Reg. No. 27,507; Brian K. Johnson, Reg. No. 46,808; Stuart P. Kaler, Reg. No. 35,913; Rosa S. Kim, Reg. No. 39,728; Peter A. Luccarelli Jr., Reg. No. 29,750; James M. Markarian, Reg. No. 31,277; Francis G. Montgomery, Reg. No. 41,202; Jeffrey P. Morris, Reg. No. 25,307; Pasquale Musacchio, Reg. 36,876; John Musone, Reg. No. 44,961; Frank Nuzzi, Reg. No. 42,944; Donald B. Paschburg, Reg. No. 33,753; Benjamin M. Rubin, Reg. No. 44,310; Laura M. Slenzak, Reg. No. 35,363; Daniel J. Staudt, Reg. No. 34,733; Erik C. Swanson, Reg. No. 40,194; Heather S. Vance, Reg. No. 39,033; Michael J. Wallace Jr., Reg. No. 44,486;

Send Correspondence to:

Elsa Keller, Legal Assistant Intellectual Property Department SIEMENS CORPORATION 186 Wood Avenue South Iselin, New Jersey 08830 Tel. No. (732) 321-3026

I hereby declare that all statements made herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that

these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor:
Nikos Paragios
Inventor's Signature Date: 2,15,2009
Residence: Cranbury, NJ
Citizenship: Greece
Post Office Address: 234 Woodmill Drive, Cranbury, NJ 08512
Full Name of Second Inventor: Visvanathan Ramesh Inventor's Signature Date: 2/26/2002
Residence: Plainsboro, NJ
Citizenship: India
Post Office Address: 81 Ashford Drive, Plainsboro, NJ 08536
Full Name of Third Inventor:
Bjoern Stenger
Inventor's Signature Date:
Residence: Princeton, NJ
Citizenship: Germany
Post Office Address: 184 Mansgrove Road, Princeton, NJ 08540
Full Name of Fourth Inventor:
Frans Coetzee
Inventor's Signature Date:
Residence: Princeton, NJ
Citizenship: United States
Post Office Address: 33 McComb Road, Princeton, NJ 08540

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IDNR: 7027 / V: 01.05.16 / B: ROW

Provisional Application Number	Filing Date
60/230,264	09.06.2000

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefits under 35 USC §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

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FEB 06 '02 17:18 FR 008 S-IPD

Serial No. 09/944,317 Atty. Dkt. 2000P07873 US01

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Full Name of Second Inventor:	
Nikos Paragios	
Inventor's Signature Date:	
Residence: Cranbury, NJ	
Citizenship: Greece	
Post Office Address: 234 Woodmill Drive, Cranbury, NJ 08512	
Full Name of Third Inventor: Visvanathan Ramesh	
Inventor's Signature Date:	
Residence: Plainsboro, NJ	
Citizenship: India	
Post Office Address: 81 Ashford Drive, Plainsboro, NJ 08536	
Full Name of Fourth Inventor:	
Bjoern Stenger	
Inventor's Signature Date:	
Residence:	
Citizenship: Germany	
Post Office Address:	
	_
Full Name of First Inventor:	
Frans Coetzee	
Inventor's Signature Date: 2/2/02	
Residence: Princeton, NJ	
Citizenship: United States	
Post Office Address: 33 McComb Road, Princeton, NJ 08540	

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Visvanathan Ramesh		
Inventor's Signature Date:		
Residence: Plainsboro, NJ		
Citizenship: India		
Post Office Address: 81 Ashford Drive, Plainsboro, NJ 08536		
Full Name of Fourth Inventor:		
Bjoern Stenger		
Inventor's Signature Date: 30 JAN 2002		
Residence: Cambridge, U.K.		
Citizenship: Germany		
Post Office Address: St. John's College, Cambridge CB2 ITP		
Full Name of First Inventor:		
Frans Coetzee		
Inventor's Signature Date:		
Residence: Princeton, NJ		
Citizenship: United States		
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